

ANNOTATED  
REPLACEMENT SHEET  
1/3

FIG. 3  
(SEQ ID NO:2)

ctgtctctta tacacatctc aaccatcacc gatgaattcc accctgtgaa tgcgcaaacc	60
aacccttggc agaacatata catcgctcc gccatctcca gcagccgcac gcggcgcatc	120
tcgggcagcg ttgggtcctg gccacgggtg cgcagatcg tgctcctgtc gttgaggacc	180
cggctaggct ggcggggttg ccttactggt tagcagaatg aatcacccgat acgcgagcga	240
acgtgaagcg actgctgctg caaacgctc gcgacctgag caacaacatg aatgggtctc	300
ggtttccggt tttcgtaaag tctggaaacg cgggaagtcag cgccttcac cattatgttc	360
cggatctatg tcgggtgcgg agaaagaggt aatgaaatgg cagatccctg gcttgttgc	420
cacaaccgtt aaaccttaaa agctttaaaa gccttatata ttctttttt tcttataaaa	480
cttaaacct tagaggtat ttaagttgct gatttatatt aattttattg ttcaaaccatg	540
agagcttagt acgtgaaaca tgagagctta gtacgttagc catgagagct tagtacgtta	600
gccatgaggg tttagtctgt taaacatgag agcttagtac gttaaacatg agagcttagt	660
acgtgaaaca tgagagctta gtacgtacta tcaacagggt gaactgctga tcttcggatc	720
tatgtcgggt gcggagaaaag aggtaatgaa atggcatccg gatctgcac gcaggatgct	780
gctggctacc ctgtggaaca cctacatctg tattaacgaa gcaattcgaa ttcacagagg	840
cgttatctcg ttggccgga gattcctgtc gatcctctcg tgcagcgcga ttccgaggga	900
aacggaaacg ttgagagact cggctctggt catcatggg atggaaaccg aggcggaaga	960
cgcctctctg aacaggctcg aaggccacc ctttctgctg ccgaacagca aggccagccg	1020
atccggattg tccccaggt ccttcacgga aatgtcgcca tccgccttga gcgtcatcag	1080
ctgcataccg ctgtcccgaa tgaaggcgat ggctcctcg cgaccggaga gaacgacggg	1140
aagggagaag acgtaacctc ggctggccct ttggagacgc cggcccgga tgctgggtgat	1200
gtcactgtcg accaggatga tccccgacgc tccgagcgc agcgacgtgc gtactatcgc	1260
gccgatgttc ccgacgatct tcacccctc gagaacgacg acgtcccccac gccggctcgc	1320
gatatcgccg aacctggccg ggcgagggac gcgggcgatg ccgaatgtct tggccttccg	1380
ctcccccttg aacaactggt tgacgatcga ggagtcgatg aggcggaccg gtatgttctg	1440
ccgcccgcac agatccagca actcagatgg aaaaggactg ctgtcgtcgc cgtagacctc	1500
gatgaactcc accccggccg cgatgctgtg catgaggggc tcgacgtcct cgatcaacgt	1560
tgtctttatg ttggatcgcg acggcttggg gacatcgatg atccgctgca ccgcgggac	1620

# ANNOTATED REPLACEMENT SHEET

2/3

FIG. 3 cont'd

ggacggattt gcgatggtgt ccaactcagt catggtcgtc ctaccggctg ctgtgttcag	1680
tgacgcgatt cctggggtgt gacaccctac gcgacgatgg cggatggctg ccctgaccgg	1740
caatcaccaa cgcaagggga agtcgtcgtc ctctggcaaa gctccccgct cttccccgtc	1800
cgggaccgcg gcggtcgatc cccgcataatg aagtattcgc cttgatcaga tcaggtaccc	1860
ggggatcatc ttattaatca gataaaatat ttctagattt cagtgcattt tatctcttca	1920
aatgtagcac ctgaagtcag ccccatacga tataagttgt aattctcatg tttgacagct	1980
tatcatcgat aagctttaat gcggtagttt atcacagtta aattgctaac gcagtcaggc	2040
accgtgtatg aaatctaaca atgcgctcat cgtcatcttc ggacccgtca ccctggatgc	2100
tgtaggcata ggcttgggta tgccggtact gccgggcctc ttgcgggata tcgtccattc	2160
cgacagcatc gccagtcact atggcgtgct gctagcgcta tatgcgttga tgcaatttct	2220
atgcgcaccc gttctcggag cactgtccga ccgctttggc cgcgcgccag tcctgtctgc	2280
ttcgctactt ggagccacta tcgactacyc gatcatggcg accacacccg tcctgtggat	2340
cctctacgcc ggacgcacgc tggccggcat caccggcgcc acaggtgcgg ttgctggcgc	2400
ctatatcgcc gacatcacgc atggggaaga tcgggctcgc cacttcgggc tcatgagcgc	2460
ttgtttcggc gtgggtatgg tggcaggccc cgtggccggg ggactgttgg gcgccatctc	2520
cttgcacgca ccattccttg cggcggcggg gctcaacgyc ctcaacctac tactgggctg	2580
cttcctaatt caggagtcgc ataagggaga gcgtcgaccg atgcccttga gagccttcaa	2640
cccagtacgc tccttcgggt gggcgcgggg catgactatc gtcgccgcac ttatgactgt	2700
cttctttatc atgcaactcg taggacaggt gccggcagcg ctctgggtca ttttcggcga	2760
ggaccgcctt cgttgagcgc cgacgatgat cggcctgtcg cttgcggtat tcggaattct	2820
gcacgccctc gctcaagcct tcgtcactgg tcccgcacc aaacgtttcg gcgagaagca	2880
ggccattatc gccggcatgg cggccgacgc gctgggctac gtcttgctgg cgttcgcgac	2940
gcgaggctgg atggccttcc ccattatgat tcttctcgtc tccggcggca tcgggatgcc	3000
cgcgttgcat gccatgctgt ccaggcaggt agatgacgac catcagggac agcttcaagg	3060
atcgctcgcg gctcttacca gcctaacttc gatcattgga ccgctgatcy tcacggcgat	3120
ttatgccgcc tcggcgagca catggaacgg gttggcatgg attgtaggcg ccgccctata	3180
ccttgtctgc ctccccgctg tgcgtcgcgg tgcattggag cgggccacct cgacctgaat	3240

*Added*

ANNOTATED  
REPLACEMENT SHEET

3/3

*F16.2 cont'd*

ggaagccggc ggcacctcgc taacggattc accactccaa gaattggagc caatcaattc	3300
ttgcggagaa ctgtgaatgc gcaaaccaac ccttggcaga acatatccat cgcgtccgcc	3360
atctccagca ggcacgcggc cgcattctcg gacggttggg tcttgaatt cgagctcggc	3420
accagcccga cccgagcacg cgcgggcacg cctggtagat gtcggaccgg agttcgaggt	3480
acgcggcttg caggtccagg aaggggacgt ccatgcgagt gtccgttcga gtggcggctt	3540
gcgcccgatg ctagtgcgcg ttgatcggcg atcgcaggcg cacgcggtcg atcttgacgg	3600
ctggcgagag gtgcgggagg atctgaccga cccggtccac acgtggcacc gcgatgctgt	3660
tgtgggctgg acaatcgtgc cggtrggtag gatcctctag agtcgacgca tgcaagcttc	3720
tgcaggcatg caagcttcag ggttgagatg tgtataagag acag	3764